

Please type a plus sign (+) inside this box →

1449A/PTO  
Rev. 10/95

U.S. Department of Commerce  
Patent and Trademark Office

## LIST OF PRIOR ART CITED BY APPLICANT

(use as many sheets as necessary)

Sheet

1

f

2

Attorney Docket Number: SJ0000019US1 (IBM1P005)

### U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
1	4,301,3533	Suenaga et al.		11-17-1981		
2	4,894,740	Chhabra et al.		01-16-1990		
3	4,910,621	Matsuda et al.		03-20-1990		
4	4,912,883	Chang et al.		04-03-1990		
5	4,914,868	Church et al.		04-10-1990		
6	5,220,471	Matsuzaki		01-15-1993		
7	5,237,476	Bischoff et al.		08-17-1993		
8	5,256,850	Maegawa et al.		10-26-1993		
9	5,266,769	Deshpande et al.		11-30-1993		
10	5,303,105	Jorgenson		04-13-1994		
11	5,442,850	Kerth		08-22-1995		
12	5,462,636	Chen et al.		10-31-1995		
13	5,650,893	Bolasna et al.		07-22-1997		
14	5,687,042	Chhabra et al.		11-11-1997		
15	5,704,112	Katase et al.		01-06-1998		
16	5,713,123	Toyoda et al.		02-03-1998		
17	5,739,048	Kerth et al.		04-14-1998		
18	5,820,770	Cohen et al.		10-13-1998		
19	90/192,636	Chang et al.		11-16-1998		

### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)				
20	JP	58-189869			Denki	11-05-1983		
21	JP	62-6475			Karakama	01-13-1987		
22	JP	63-149812			Furuichi	06-22-1988		
23	JP	63-95343			Itou	10-25-1989		
24	JP	3-70907			Kuwamoto	10-28-1992		
25	JP	3-168324			Edakawa	01-29-1993		
26	JP	3-264485			Mitsumasa	09-16-1994		
27	JP	6091958			Koyama	11-10-1995		
28	JP	07139887			Sakata	11-29-1996		
29	JP	07155715			Kinoshita	01-10-1997		

Examiner Signature	Date Considered
--------------------	-----------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1<sup>6</sup> if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box → +

1449APTO  
Buy 100%  
100%

U.S. Department of Commerce  
Patent and Trademark Office

**LIST OF PRIOR ART CITED BY  
APPLICANT**

(use as many sheets as necessary)

Sheet

2

of

2

*Complete if Known*

Application Number	
Filing Date	Herewith
First Named Inventor	TAM et al.
Group Art Unit	
Examiner Name	
Attorney Docket Number	SI00000019US1 (IBM1P005)

**U.S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

<b>Examiner Signature</b>		<b>Date Considered</b>	
-------------------------------	--	----------------------------	--

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbol as indicated on the document under WIPO Standard ST.19 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.